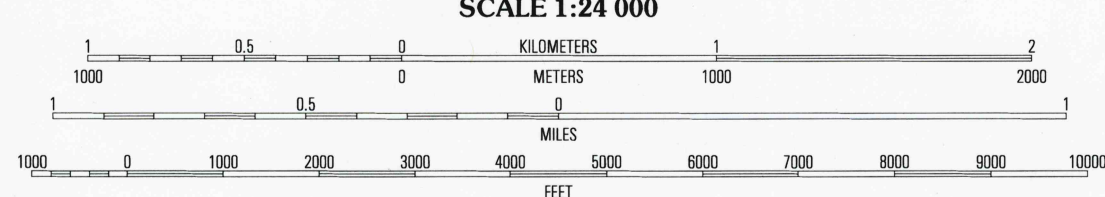
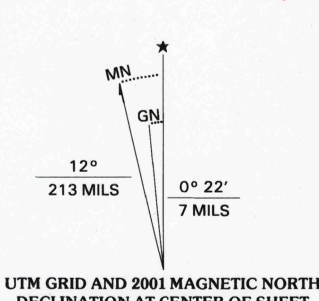
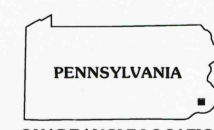


Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey.
Topography compiled 1999. Planimetry derived from imagery taken 1999 and other sources. Survey control current as of 1955.
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 18. 2500-meter ticks: Pennsylvania Coordinate System of 1983 (south zone).
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.
Landmark buildings verified 1955.



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



QUADRANGLE LOCATION

ROAD CLASSIFICATION		
Primary highway	Light-duty road, hard or improved surface	
Secondary highway	Unimproved road	
Interstate Route	U.S. Route	State Route

1	2	3
4	5	6
7	8	9

MALVERN, PA
1999

NIMA 5864 II SE-SERIES V831

RECEIVED
SEP 30 2001
HISTORICAL MAP ARCHIVES

